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SAN DIEGO, CA	92198-2829	/ 25	5 3005 A	ansmitted to the US	70 (\$71) 273	2885, on the	date indicated below.
12/22/2005 BABRAHA2 00	000027 09819296	· A DE	C 2 1 2005	Gerald	Mali	szensk	(Depositor's name)
01 FC:1501		Tage .	.58/		<del> </del>		(Signature)
02 FC:1504	1400.00 OP 300.00 OP		RADEMARKS	10	12/19/2		(Date)
APPLICATION NO.	FILING DATE	FIRS	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/819,296	03/27/2001		Wei Pan			0515	4061
TITLE OF INVENTION: M	ULTI-LAYERED BARRIE	R METAL THIN FILI	MS FOR CU INTE	RCONNECT BY AI	CVD		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUB	LICATION FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700		02/06/2006
EXAMINER		ART UNIT	CLA	SS-SUBCLASS			
VU, HUNG K		2811	4	38-653000			
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	PRINTED ON THE	PATENT (print or	vne)			
			<del>-</del>	- • •	nee is identifie	d below, the d	locument has been filed for
(A) NAME OF ASSIGNI	B <b>E</b>	(B) RE	SIDENCE: (CITY	and STATE OR CO	UNTRY)		
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Authorized Signature				Date	12/16/	2005	
Typed or printed name	Gerald M	Valiszen	cki	Registration	12/16/2 No. 38	,054	
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